

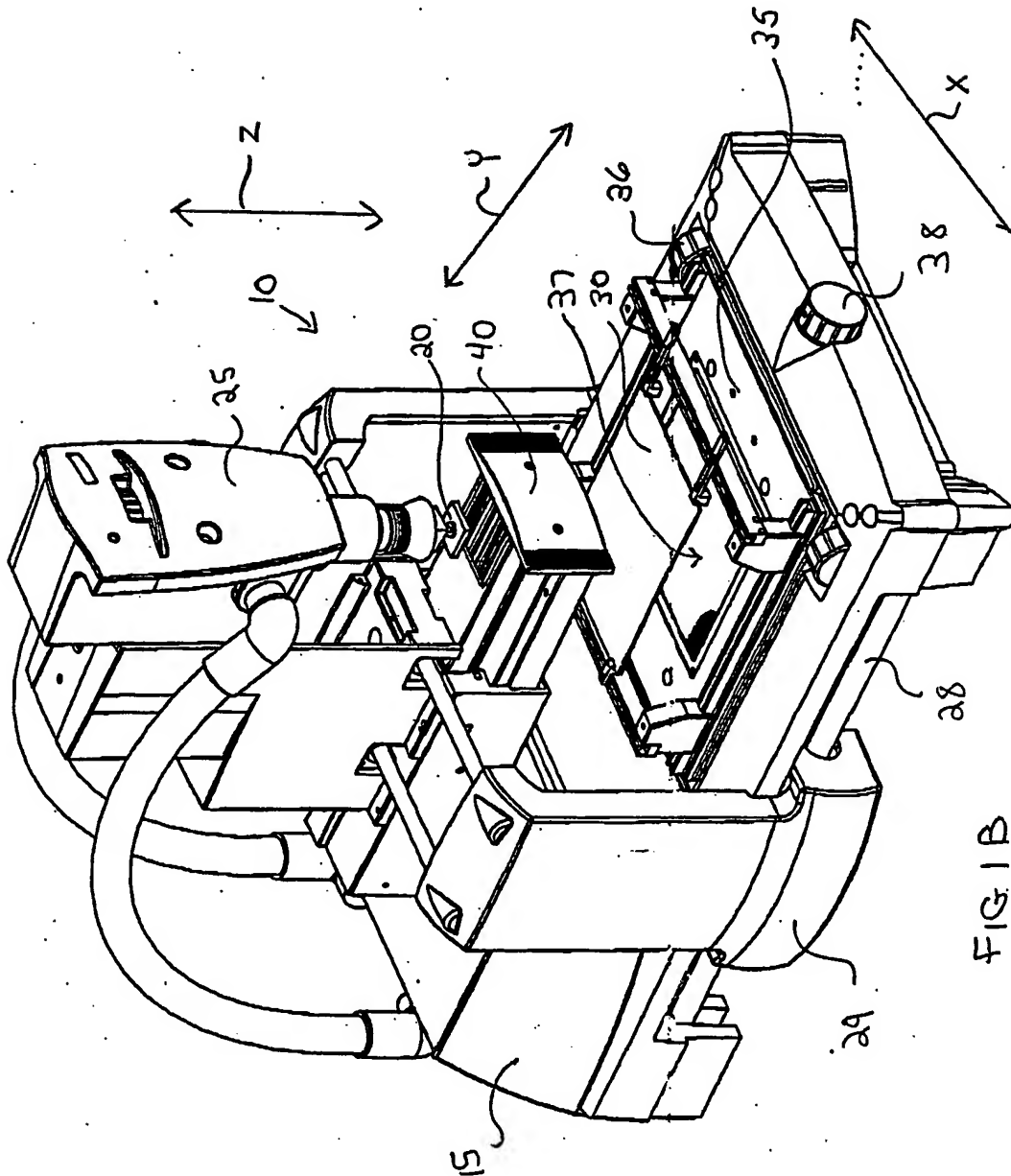
APPLN. FILING DATE: NOVEMBER 2, 2001

TITLE: SYSTEM AND METHOD FOR RAPID ALIGNMENT AND
ACCURATE PLACEMENT OF ELECTRONIC COMPONENTS ON A
PRINTED CIRCUIT BOARD

INVENTOR(S): MIKE CARLOMAGNO, ET AL.

ATTORNEY DOCKET NO: 018190-307

SHEET 2 f 8



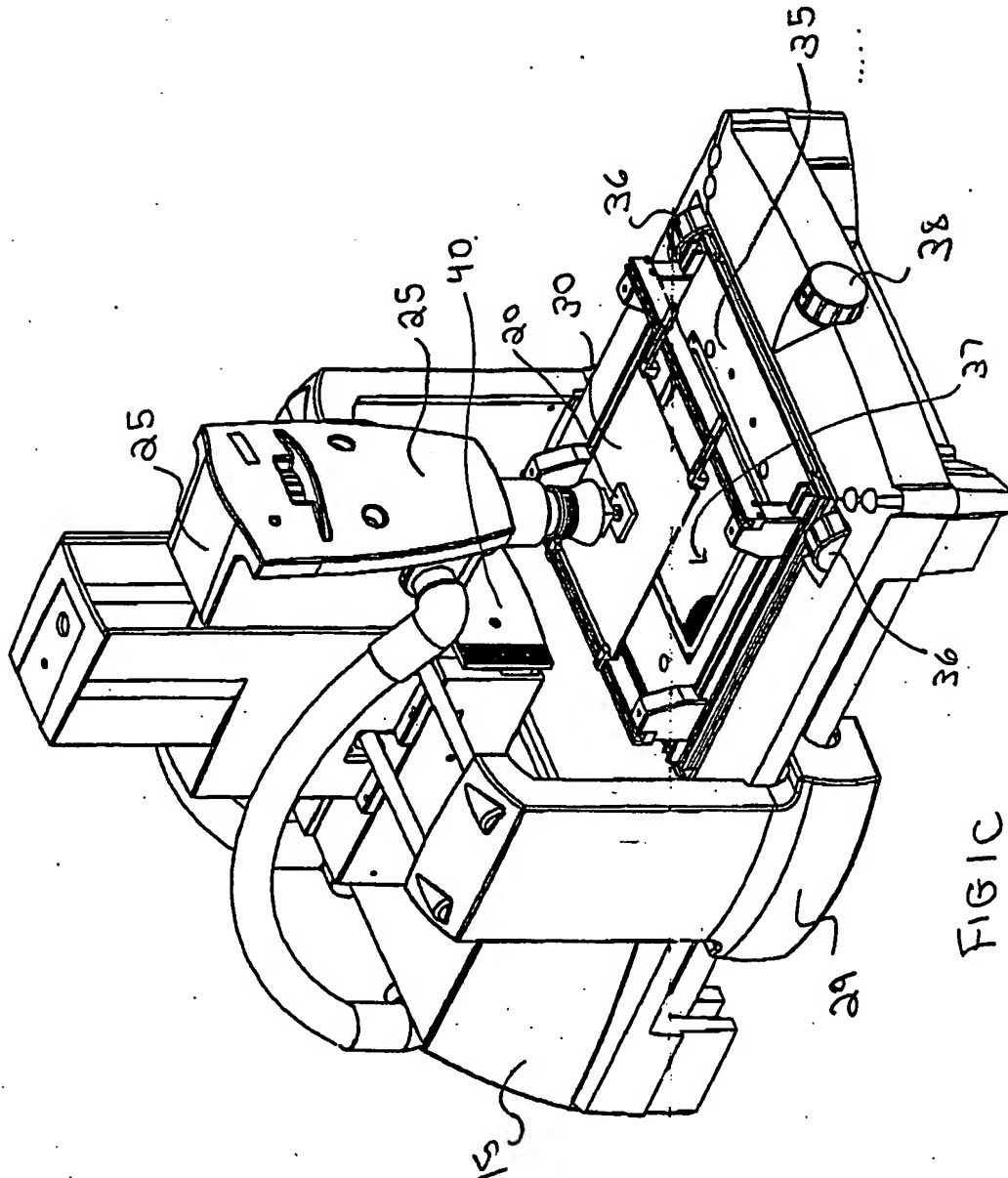
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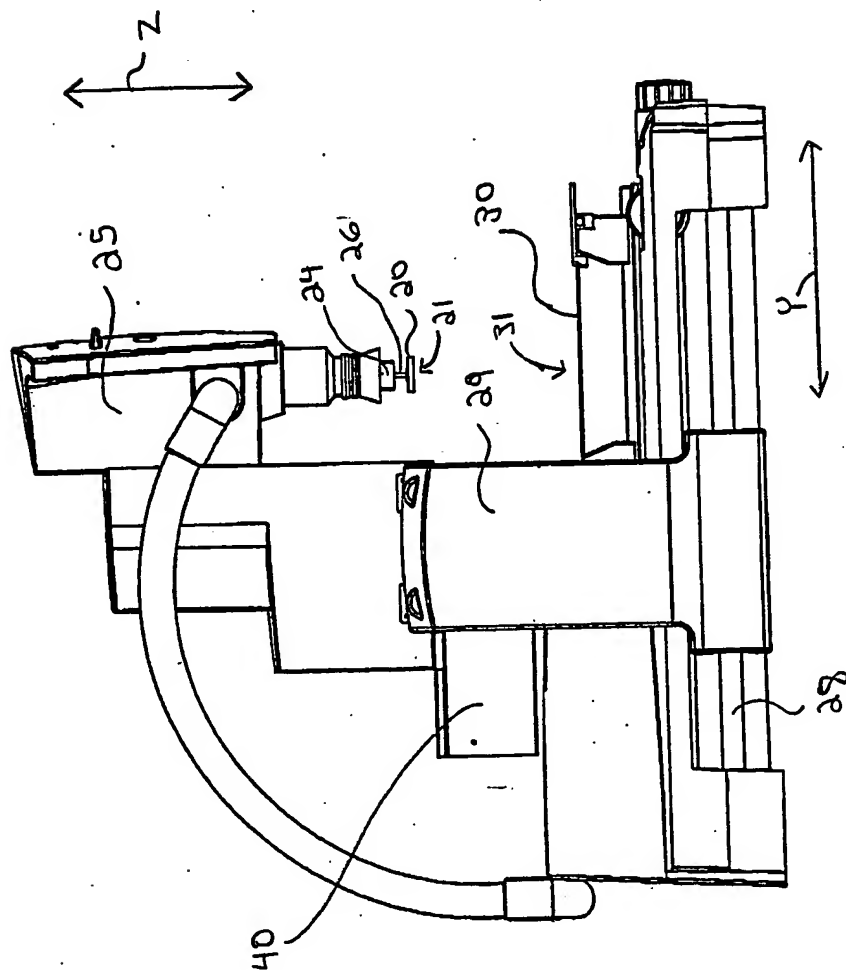
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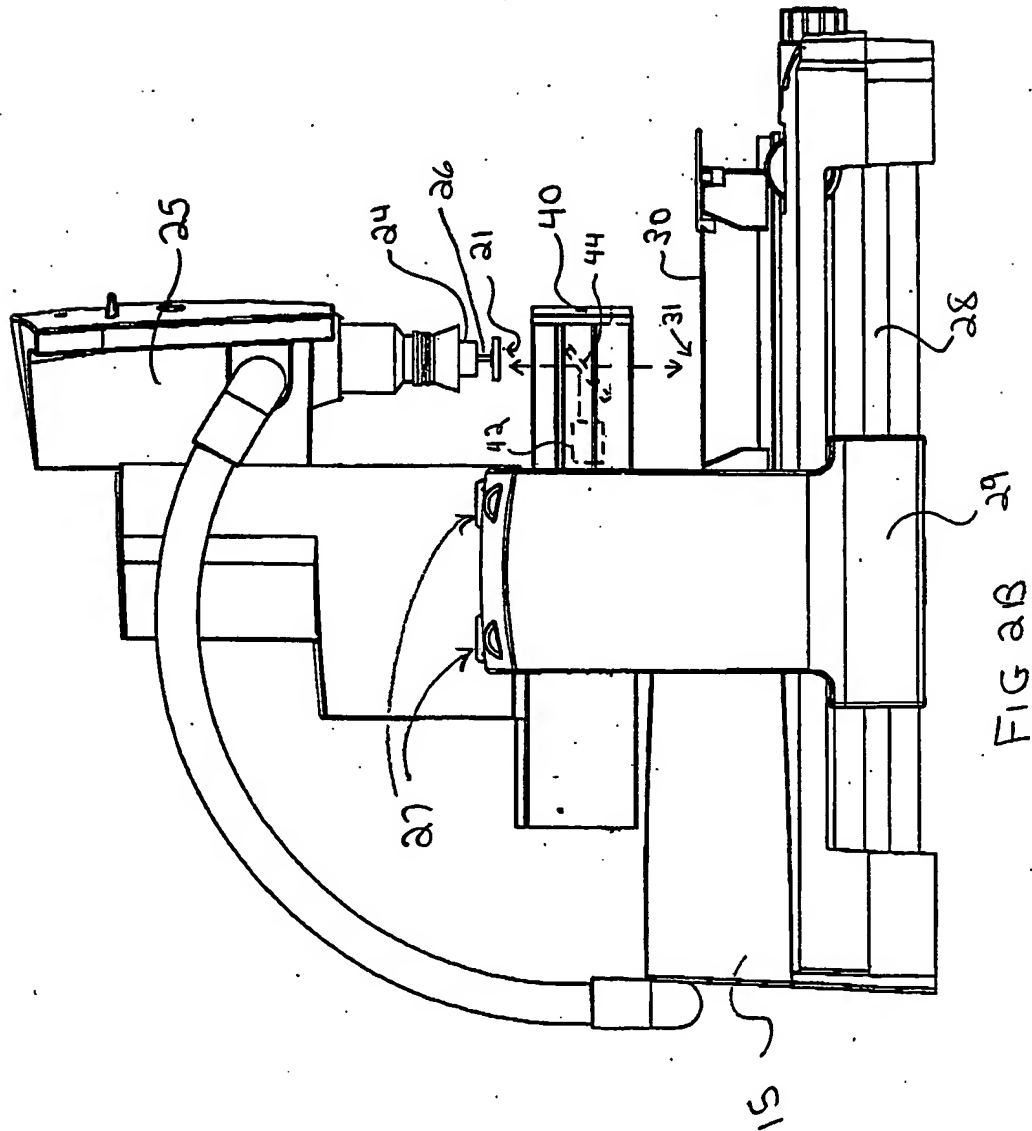
SHEET 3 of 8



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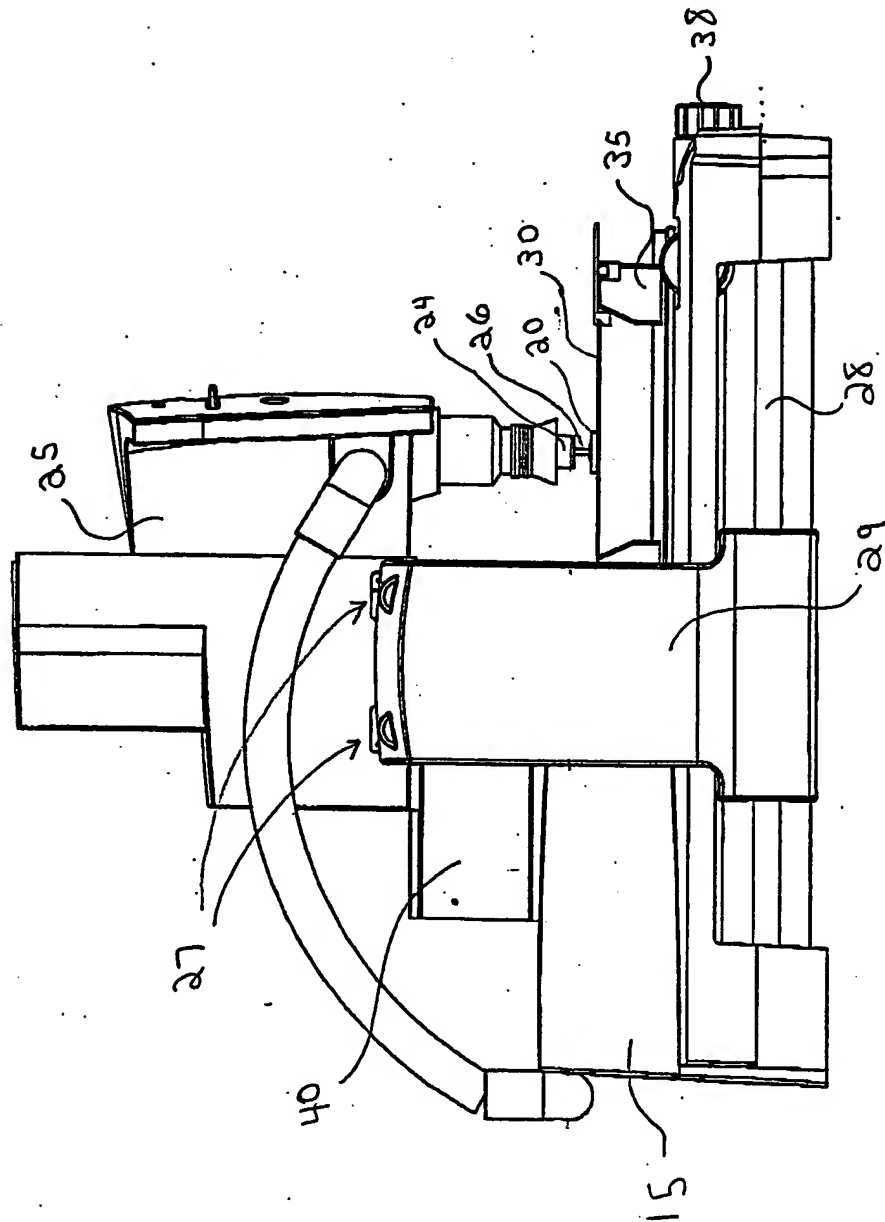
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SHEET 6 f 8



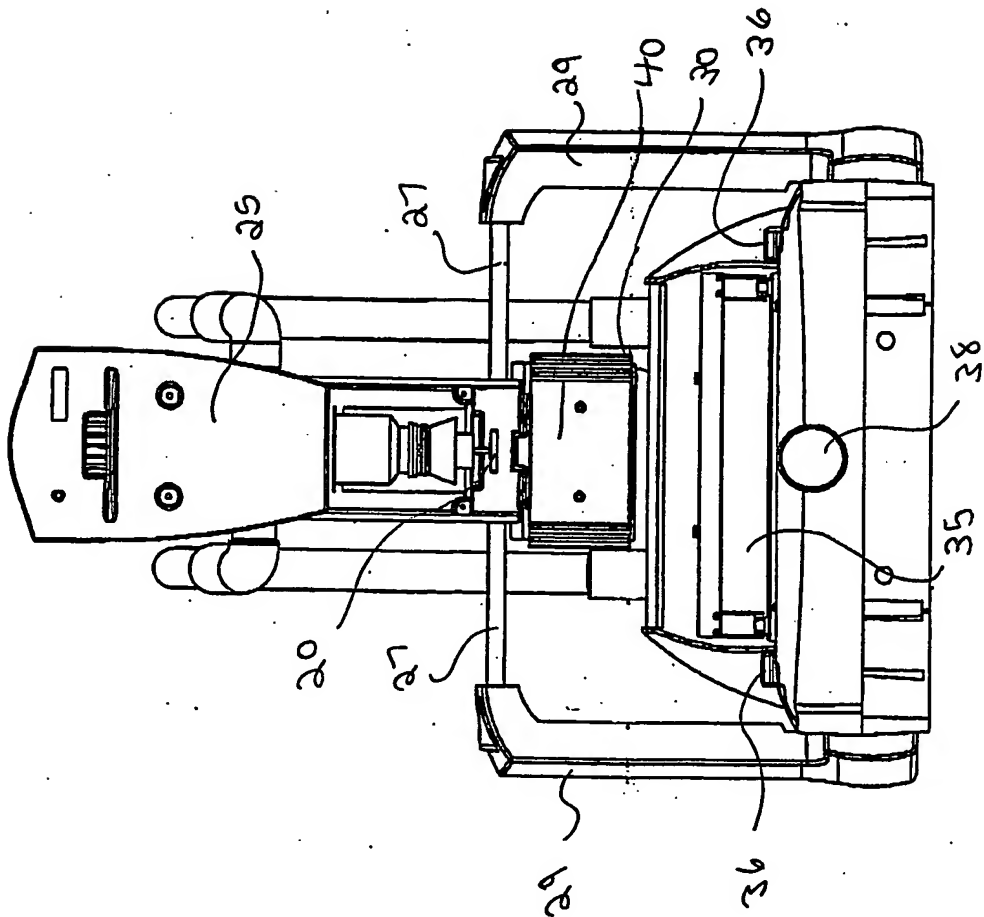
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SHEET 8 of 8

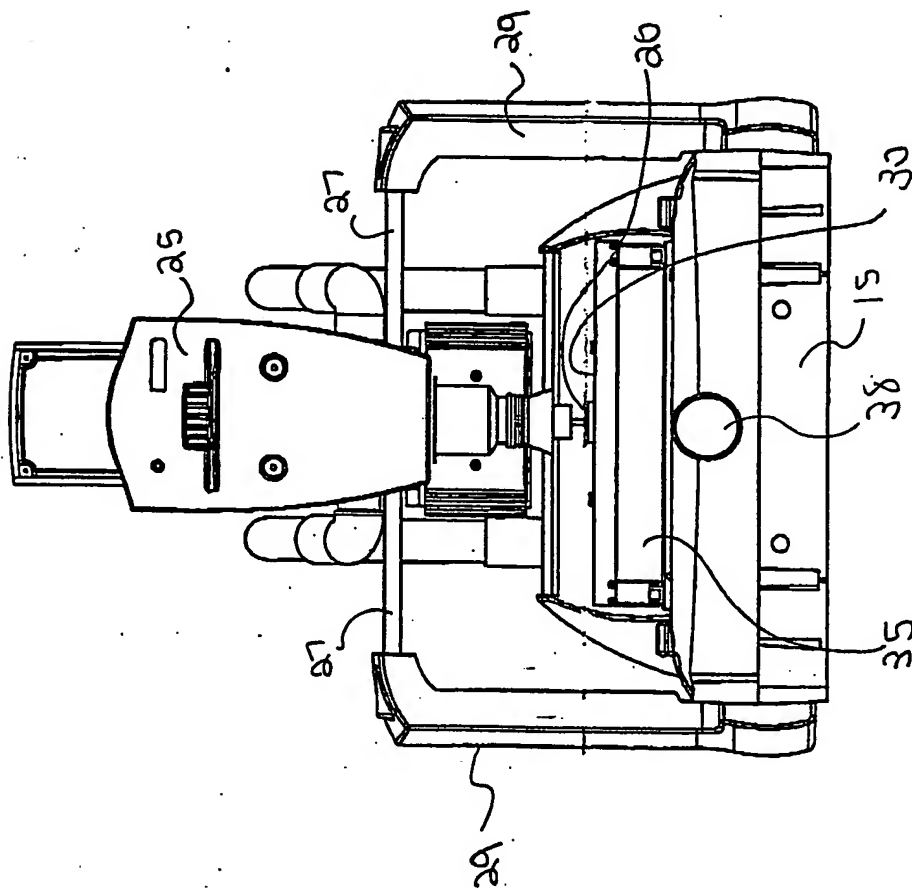


FIG 3B